

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	6	L1 and 370/389.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/12 11:16
L4	16	L1 and 370/465.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/12 11:16
L3	4	L1 and 370/474.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/12 11:16
L2	46	L1 and 370/252.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/12 11:15
L1	2195	(decod\$4 demodulat\$4) with (snr cir snir sir) and @ad< "20031106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/12 11:15
S115	7	(decod\$4 demodulat\$4) same (snr quality (signal near2 noise near2 ratio)) same (bit adj (plane position)) and (qam) and @ad< "20031106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 17:31
S114	4	(decod\$4 demodulat\$4) same (snr cir snir sir) same (msb lsb) and (qam) and @ad< "20031106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 17:00
S113	0	(decod\$4 demodulat\$4) with (snr cir snir sir) with (msb lsb) and (qam) and @ad< "20031106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 17:00

S112	0	(decod\$4 demodulat\$4) with (snr cir snir sir) with (msb lsb) and (interleav \$4 ) and @ad< "20031106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 16:59
S111	0	(decod\$4 demodulat\$4) with (snr cir snir sir) with (msb lsb) and (interleav\$4 and qam ) and @ad< "20031106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 16:59
S110	8	S107 and 375/298.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 16:55
S109	24	S107 and 375/261.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 16:55
S108	3	S107 and 375/240.29.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 16:55
S107	2193	(decod\$4 demodulat\$4) with (snr cir snir sir) and @ad< "20031106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 16:55
S106	4	S103 and 375/261.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 16:50
S105	4	S103 and 375/298.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 16:50

S104	0	S103 and 375/240.29.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 16:50
S103	194	(decod\$4 demodulat\$4) with (snr cir snir sir) and (qam and interleav\$4) and @ad< "20031106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 16:50
S102	150	(decod\$4 demodulat\$4) with (snr cir snir sir) and (qam and interleav\$4 and mapp\$4) and @ad< "20031106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 22:33
S101	194	(decod\$4 demodulat\$4) with (snr cir snir sir) and (qam and interleav\$4) and @ad< "20031106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 22:31
S100	17	S99 not S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 22:21
S99	17	(decod\$4 demodulat\$4) same (snr cir snir sir) same (bit adj2 plane) and @ad< "20031106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 22:20
S98	13	(decod\$4 demodulat\$4) same (snr cir snir sir) same (msb) and @ad< "20031106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 21:17
S97	16	(decod\$4 demodulat\$4) same (snr cir snir sir) same (bit adj2 position) and @ad< "20031106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 21:08
S96	112	S95 not S72	US-PGPUB; USPAT; EPO	OR	ON	2008/08/08 16:24

S95	123	@ad< "20031106" and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:24
S94	211	(measur\$5 with (snr snir (signal near3 noise quality) with (demodulat \$5 decod\$4)) and (qam qam-\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:24
S93	40	(measur\$5 with (snr snir (signal near3 noise quality) with (demodulat \$5 decod\$4)) and (qam qam-\$) and mac	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:24
S92	8	(bitmap same modulat\$5 same (qam qam-\$)) and mac	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:22
S91	156	bitmap and mac and qam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:21
S90	3	fan.in. and (modulat\$4 and qam).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:20
S89	1	lin-david-w.in. and (modulat\$4 and qam).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:20
S88	52	lin.in. and (modulat\$4 and qam).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:19
S87	1	hsinchu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:19
S86	0	hsinchu.in. and (modulat \$4 and qam).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:19

S85	7	huang.in. and (modulat\$4 and qam).dlm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:18
S84	25	@ad< "20031106" and S82 and (qam qam-\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:02
S83	88	@ad< "20031106" and S82	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:02
S82	151	encoder\$1 with type\$1 with (frame message packet) and mac	US-PGPUB; USPAT; EPO	OR	ON	2008/08/08 16:02
S81	1	@ad< "20031106" and S80	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 16:00
S80	7	encoder\$1 with (different plurality) with type\$1 with (frame message packet) and mac	US-PGPUB; USPAT; EPO	OR	ON	2008/08/08 16:00
S79	7	encoder with (different plurality) with type\$1 with (frame message packet) and mac	US-PGPUB; USPAT; EPO	OR	ON	2008/08/08 16:00
S78	56	@ad< "20031106" and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 15:59
S77	102	encod\$4 with (different plurality) with type\$1 with (frame message packet) and mac	US-PGPUB; USPAT; EPO	OR	ON	2008/08/08 15:59
S76	533	@ad< "20031106" and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 15:59
S75	1096	encod\$4 with type\$1 with (frame message packet) and mac	US-PGPUB; USPAT; EPO	OR	ON	2008/08/08 15:59
S74	3296	encod\$4 same type same (frame message packet) and mac	US-PGPUB; USPAT; EPO	OR	ON	2008/08/08 15:58

S73	30442	encod\$4 same type same (frame message packet)	US-PGPUB; USPAT; EPO	OR	ON	2008/08/08 15:58
S72	122	S69 not S70	US-PGPUB; USPAT; EPO	OR	ON	2008/08/08 14:23
S71	122	S69 not S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 14:23
S70	78	@ad< "20031106" and (interleav\$4 same ((demodulat\$4 modulat\$5) with (quality snr (signal-to-noise)))) and (qam qam-\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 14:23
S69	126	@ad< "20031106" and (interleav\$4 and ((demodulat\$4 decod\$4) with (quality snr (signal-to-noise) (signal near3 noise)))) and (qam qam-\$) and mac	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 14:23
S68	634	@ad< "20031106" and (interleav\$4 and ((demodulat\$4 decod\$4) with (quality snr (signal-to-noise) (signal near3 noise)))) and (qam qam-\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 14:22
S67	483	@ad< "20031106" and (interleav\$4 and ((demodulat\$4 decod\$4) with (quality snr (signal-to-noise)))) and (qam qam-\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 14:22
S66	78	@ad< "20031106" and (interleav\$4 same ((demodulat\$4 modulat\$5) with (quality snr (signal-to-noise)))) and (qam qam-\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 14:30
S65	267	@ad< "20031106" and (interleav\$4 same ((demodulat\$4 modulat\$5) with (quality snr (signal-to-noise))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 14:30
S64	1945	@ad< "20031106" and (interleav\$4 and ((demodulat\$4 modulat\$5) with (quality snr (signal-to-noise))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 14:30

S63	4019	@ad< "20031106" and (interleav\$4 and ((demodulat\$4 modulat\$5) same (quality snr (signal-to-noise))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 14:29
S62	180	@ad< "20031106" and (determin\$5 with whether with (quality snr) same modulat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 10:20
S61	7037	@ad< "20031106" and (determin\$5 with whether with (quality snr))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 10:20
S60	25	@ad< "20031106" and (determin\$5 with decod\$5 with (quality snr) with bit) and (qam-\$ qam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 12:50
S59	93	@ad< "20031106" and (determin\$5 with demodulat\$5 with (quality snr)) and (qam-\$ qam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 10:35
S58	548	@ad< "20031106" and (determin\$5 with demodulat\$5 with (quality snr))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 10:35
S57	1709	@ad< "20031106" and (determin\$5 same demodulat\$5 same (quality snr))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 10:35

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